



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Thomas Walley  
Serial No.: 10/004,512  
Filed: October 26, 2001  
**Due Date: November 28, 2003**  
Title: APPARATUS AND METHOD FOR THREE-DIMENSIONAL RELATIVE  
MOVEMENT SENSING

Examiner: David C. Meyer  
Group Art Unit: 2878  
Docket No.: 10010478-1 (A310.110.101)

**AMENDMENT AND RESPONSE**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir/Madam:

This Amendment is responsive to the Office Action mailed August 28, 2003. Please amend the above-identified patent application as follows:

10/28/2003 BSAYASI1 00000012 501078 10004512  
01 FC:1201 86.00 DA

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OCT 31 2003  
TECHNOLOGY CENTER 2800

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AGILENT TECHNOLOGIES, INC.  
Legal Department, DL429  
Intellectual Property Administration  
P. O. Box 7599  
Loveland, Colorado 80537-0599

2878  
PATENT APPLICATION ✓ \$

ATTORNEY DOCKET NO. 10010478-1

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(s): Thomas Walley

Serial No.: 10/004,512

Examiner: David C. Meyer

Filing Date: Oct. 26, 2001

Group Art Unit: 2878

Title: APPARATUS AND METHOD FOR THREE-DIMENSIONAL RELATIVE MOVEMENT SENSING

COMMISSIONER FOR PATENTS  
PO Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment ( ) Petition to extend time to respond  
(X) New fee as calculated below ( ) Supplemental Declaration  
( ) No additional fee (Address envelope to "Mail stop Non-Fee Amendments")  
( ) Other: \_\_\_\_\_ (fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	19	MINUS	20	= 0	X \$18	\$ 0
INDEP. CLAIMS	4	MINUS	3	= 1	X \$86	\$ 86
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$290	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$420.00	3RD MONTH \$950.00	4TH MONTH \$1480.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 86

Charge \$ 86 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: Oct. 20, 2003

Typed Name: Jeff A. Holmen

Signature: Jeff A. Holmen

Respectfully submitted,

Thomas Walley

By Jeff A. Holmen

Jeff A. Holmen

Attorney/Agent for Applicant(s)  
Reg. No. 38,492

Date: Oct. 20, 2003